

**IN THE SPECIFICATION:**

Please the following changes to Table 3 on page 74 of the as-filed specification:

Table 3:

<u>Serotype</u>	<u>Tail oligonucleotide</u>	<u>Knob oligonucleotide</u>
4	A	1
8	B	2
9	B	2
12	E	3
16	C	4
19p	B	2
28	B	2
32	B	2
36	B	2
37	B	2
40-1	D	5
40-2	D	6
41-s	D	5
41-l	D	7
49	B	2
50	B	2
51	C	8

- A: 5'- CCC GTG TAT CCA **TAT** GAT GCA GAC AAC GAC CGA CC- 3' (SEQ. ID. NO. 1)
- B. 5'- CCC GTC TAC CCA **TAT** GGC TAC GCG CGG- 3' (SEQ. ID. NO. 2)
- C. 5'- CCK GTS TAC CCA **TAT** GAA GAT GAA AGC- 3' (SEQ. ID. NO. 3)
- D. 5'- CCC GTC TAC CCA **TAT** GAC ACC TYC TCA ACT C- 3' (SEQ. ID. NO. 4)
- E. 5'- CCC GTT TAC CCA **TAT** GAC CCA TTT GAC ACA TCA GAC- 3' (SEQ. ID. NO. 5)

Please make the following changes to the continuation of Table 3 on page 75 of the specification:

Table 3 (cont.)

- 1: 5'- CCG **ATG CAT** TTA TTG TTG GGC TAT ATA GGA - 3' (SEQ. ID. NO. 6)
- 2: 5'- CCG **ATG CAT** TYA TTC TTG GGC RAT ATA GGA - 3' (SEQ. ID. NO. 7)
- 3: 5'- CCG **ATG CAT** TTA TTC TTG GGR AAT GTA WGA AAA GGA - 3' (SEQ. ID. NO. 8)
- 4: 5'- CCG **ATG CAT** TCA GTC ATC TTC TCT GAT ATA - 3' (SEQ. ID. NO. 9)
- 5: 5'- CCG **ATG CAT** TTA TTG TTC AGT TAT GTA GCA - 3' (SEQ. ID. NO. 10)
- 6: 5'- GCC **ATG CAT** TTA TTG TTC TGT TAC ATA AGA - 3' (SEQ. ID. NO. 11)
- 7: 5' - CCG **TTA ATT AAG** CCC TTA TTG TTC TGT TAC ATA AGA A - 3' (SEQ. ID. NO. 12)
- 8: 5'- CCG **ATG CAT** TCA GTC ATC YTC TWT AAT ATA - 3' (SEQ. ID. NO. 13)